



Australian Government

Australian Maritime Safety Authority

# FUEL TANK INSPECTION REPORT

Marine Safety (Domestic Commercial Vessel) National Law Act 2012

Marine Order 503 (Certificates of survey – national law) 2018

National Law – Marine Surveyors Accreditation Guidance Manual 2014

This report is the National Regulator’s preferred method for surveyors to monitor and record an initial inspection for a non-portable fuel tank. It is a minimum set of information expected by the National Regulator, it is not intended to be an exhaustive list.

## Survey Details

Vessel name

Unique identifier

Name of surveyor

## Tank fabricator

Fabricators name (N/A if unknown)

New Tank - Approved drawing No. or CE /ISO Certification No.

## Tank details

What material is the tank made from?

How many baffles are fitted in the tank?

Are the baffles less than 1 metre apart?

Yes  No

Is the tank greater than 800 litres?

Yes  No

If yes, is an inspection hatch fitted?

Yes  No

What type of fuel is used?

Petrol  Diesel

If petrol, does the filler extend to the bottom of the tank?

Yes  No

If petrol, is the pickup/suction to the top of tank?

Yes  No

Is there a provision for a drain?

Yes  No

Is there a means of measuring the contents of the tank?

Yes  No

If yes, indicate the type of measuring device.

### Result - In order (✓) / Not In order (✗) / Not Applicable (NA)

| Item              | Survey checks  | ✓/✗/NA | Surveyor Comments/ drawing / document reference |
|-------------------|--|--------|---|
| Tank Construction | Monitor tank construction<br>Conduct visual inspections and dimensional checks |        |   |
| Pressure test     | Witnessing of pressure test of tanks to required head                          |        |   |

## Surveyor’s declaration

I declare that:

- I have conducted survey(s) as indicated, of the above mentioned vessel, in accordance with the applicable standards as set out in Marine Order 503 Certificates of Survey, and that to the extent evident from the inspection/s carried out I am satisfied that the vessel meets the standards.
- I consent to the Australian Maritime Safety Authority using and disclosing the information provided in this form for purposes associated with the administration of the Marine Safety (Domestic Commercial Vessel) National Law Act 2012.
- I understand and acknowledge that the Australian Maritime Safety Authority, as the National Regulator, may ask that I provide any information or document that the National Regulator reasonably considers necessary in relation to this recommendation.

Signature of surveyor

Date